



Delock Network cable M12 4 pin D-coded to RJ45 plug PVC 10 m

Description

This industrial Ethernet cable by Delock can be used to connect various components with M12 connectors, e.g. for machine control or automation.



10 m

EAN: 4043619878420

ltem no. 87842

Country of origin: China

Package: Zip poly bag

Specification

Connectors:

- 1 x M12 male 4 pin D-coded >
- 1 x RJ45 plug
- Pin assignment according to PROFINET standard
- SF/UTP
- · Shielding: aluminium foil, transparent foil, tinned copper braiding
- Tinned copper conductors
- Cable gauge: 22 AWG
- Cable diameter: ca. 6.5 mm
- Cable jacket material: PVC
- Max. number of bending cycles: 1,000,000
- Smallest bending radius:
 19.5 mm with fixed installation
 45.5 mm with flexible installation
- UV-resistant
- Flammability class: FT4
- Operating temperature: -40 °C ~ 70 °C
- Protection class: IP20
- Colour: green
- · Length incl. connectors: ca. 10 m

System requirements

- A free M12 female port
- A free RJ45 jack

Package content

Patch cable

Images



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General	
Specification:	PROFINET
Protection category:	IP20
Interface	
Connector 1:	1 x M12 Stecker
Connector 2:	1 x RJ45 plug
Technical characteristics	
Operating temperature:	-40 °C ~ 70 °C
Physical characteristics	
Cable diameter:	6.5 mm
Conductor material:	Copper tinned
Conductor gauge:	22 AWG
Shielding:	triple
	SF/UTP
Length:	10 m
Smallest bending radius:	19.5 mm
Colour:	green